

PROGENICS CORD BLOOD CRYOBANK ANNUAL QUALITY INDICATORS REPORT OF POST PROCESSED CORD BLOOD UNITS (2013-2017)			
YEAR	Total Nucleated Cells (TNC) Yield (%)	Total Viable Nucleated Cells (%) TVNC	CD34+ Viability (%)
2013	98.29	92.86	98.99
2014	98.18	93.37	99.19
2015	98.39	93.79	99.15
2016	98.02	94.32	99.17
2017	98.04	94.92	99.25
AVERAGE (2013-2017)	98.18	93.85	99.15

Notes:

TNC TNC includes all nucleated cells such as stem cells and nucleated red blood cells

TVNC Viability of total nucleated cells

CD34+ Hematopoietic progenitor cells

Viability Cell viability is a determination of whether cells are living or dead, based on a total cell sample. The viability of cells is evaluated by either measurement of cell membrane integrity or by measuring certain functions of the cells from a total cell sample.

